

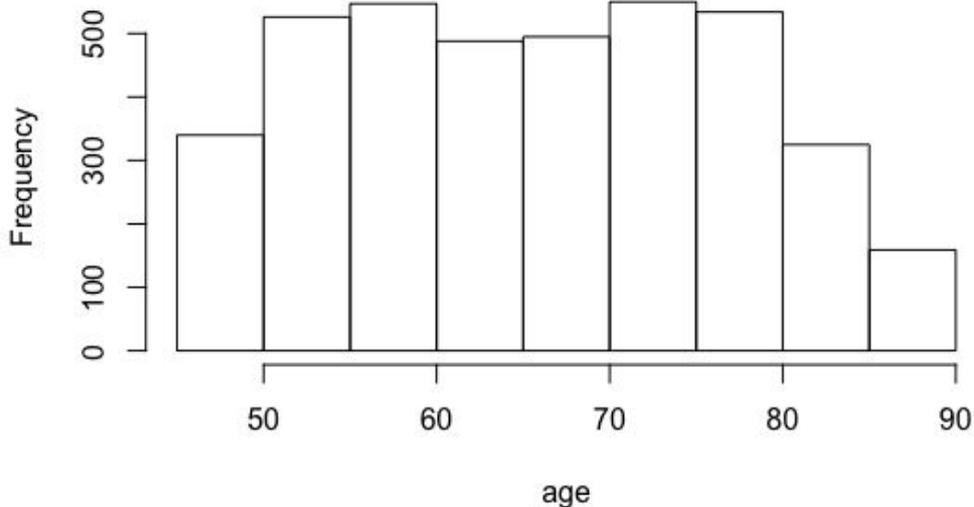
EMERGE

A Genome-Wide Association Study on Cataract and HDL in the
Personalized Medicine Research Project Cohort



Demographics

Histogram of age



Age

Max: 90

Min: 45

Mean: 66.35

Median: 66

SD: 11.35

Gender

Male: 1634

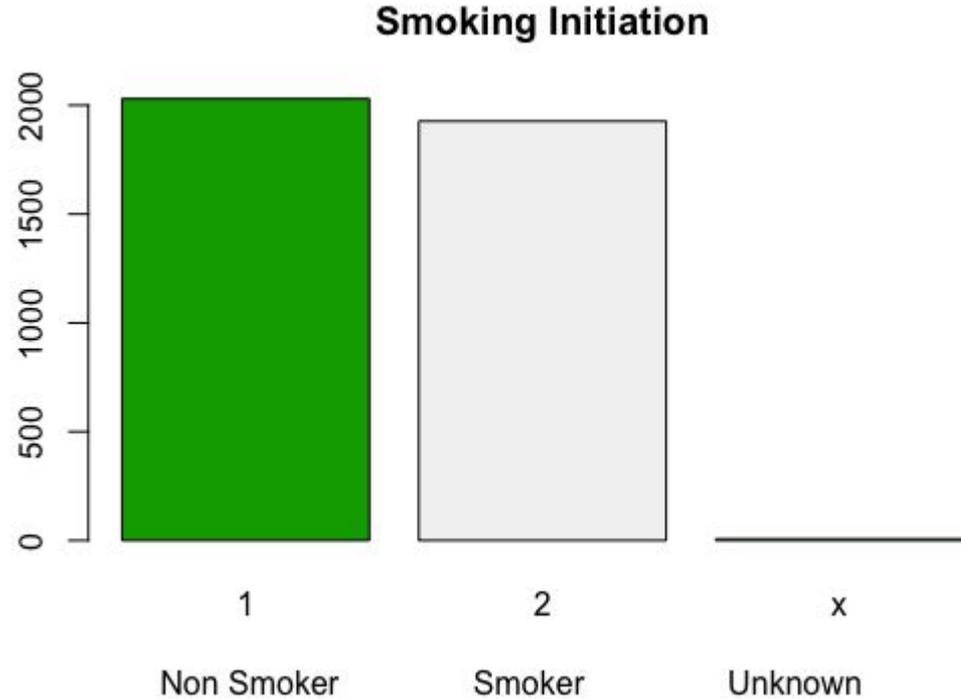
Female: 2330

Case/Control

Cases: 2586

Controls: 1378

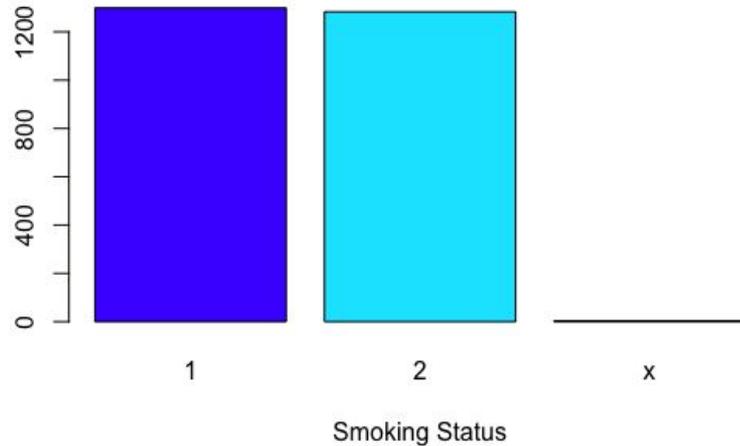
Smoking Initiation Overall (n=3964)



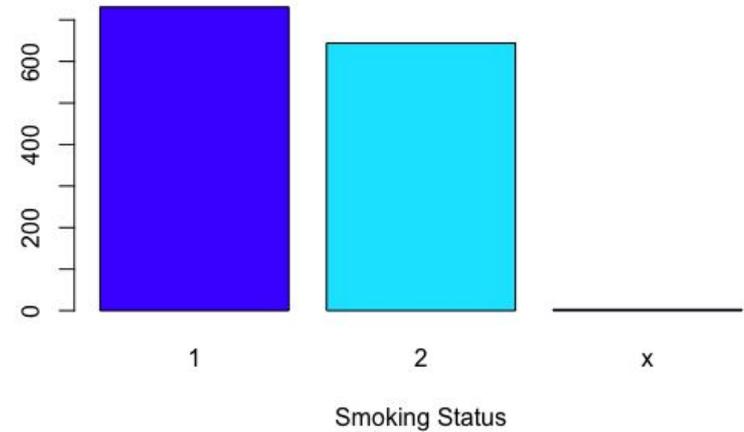
Non Smoker	2030
Smoker	1927
Unknown	7

Smoking Initiation: Cases v. Controls

Smoking Initiation: Cases



Smoking Initiation: Controls

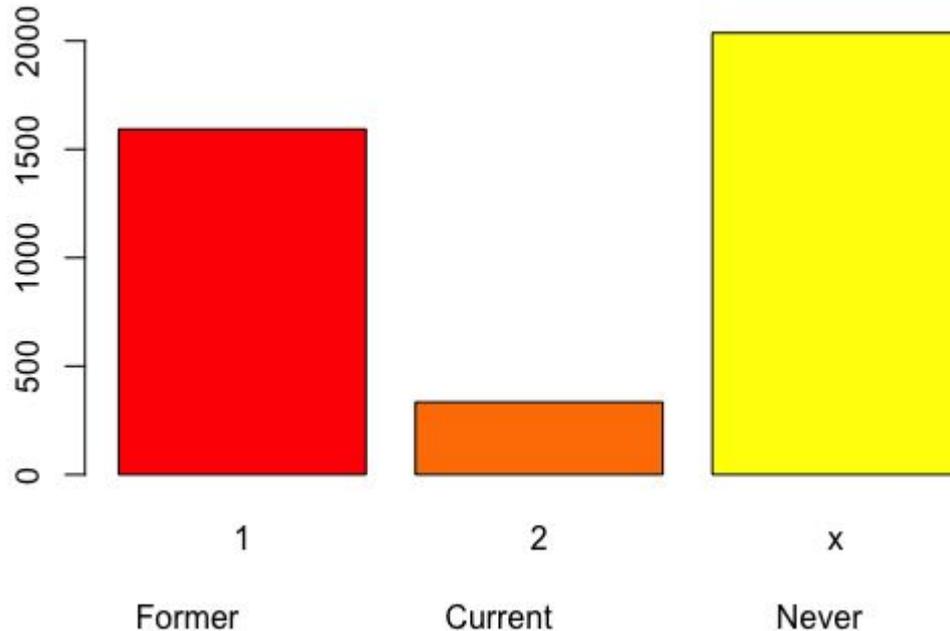


Non-Smoker	1299
Smoker	1283
Unknown	4

Non-Smoker	731
Smoker	644
Unknown	3

Smoking Cessation Overall (n=3964)

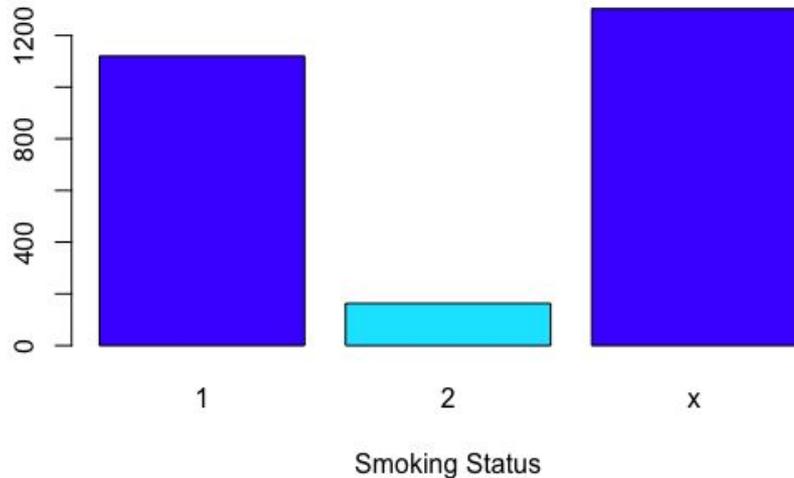
Smoking Cessation



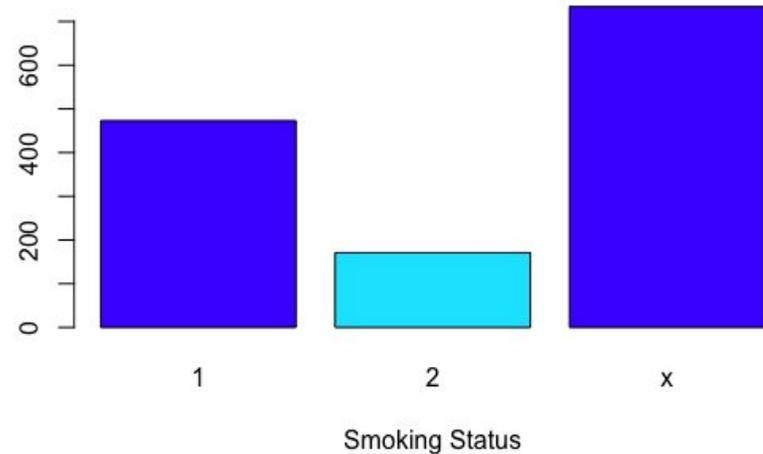
Former Smoker	1593
Current Smoker	334
Never a Smoker	2037

Smoking Cessation: Cases v. Controls

Smoking Cessation: Cases



Smoking Cessation: Controls

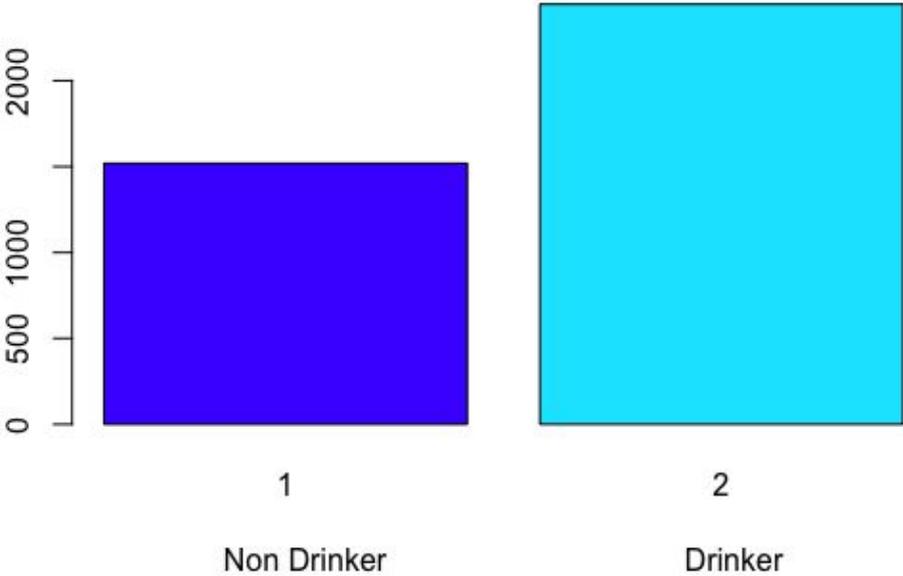


Former	1120
Current	163
N/A	1303

Former	473
Current	171
N/A	734

Drinker v. Non Drinker Overall (n=3964)

Drinker v. Non-Drinker

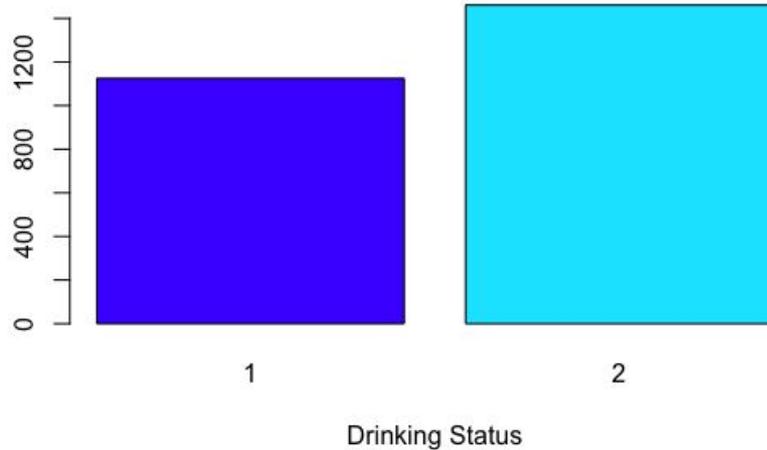


“During the past month, have you had at least one drink of any alcoholic beverage, such as beer, wine, wine coolers, or liquor?”

Non-Drinker	1519
Drinker	2445

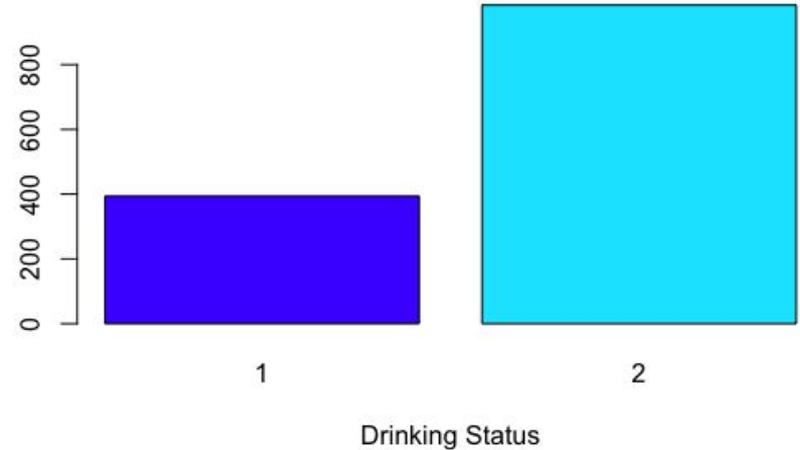
Drinker v. Non-Drinker: Cases v. Controls

Drinker vs. Non Drinker: Cases



Non-Drinker	1125
Drinker	1461

Drinker vs. Non Drinker: Controls



Non-Drinker	394
Drinker	984